

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	0	"out of band" same analog same packet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 15:20
L4	93	"out-of-band" same analog same packet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 15:20
L5	2484385	"out-of-band" same analog same packetsame convert\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 15:20
L6	20	"out-of-band" same analog same packet same convert\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 15:26
L7	41	"out-of-band" same analog same packet same (convert\$4 or translat\$4 or transform\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 15:27
L8	38	7 and (@ad<="20031230" or @rlad<="20031230")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 15:27
S4	0	10/748958	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/30 14:53
S5	0	10/748959	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/30 16:48
S6	1	cod\$4 same decod\$4 same analog same digital same voatm	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/30 16:54
S7	0	pots and (("analog to digital") same voatm)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/30 16:55
S8	0	pots and (("analog same digital") same voatm)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/30 16:56

## EAST Search History

S9	0	((("analog same digital") same voatm)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/30 16:56
S10	0	((("analog near5 digital") same voatm)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/30 16:56
S11	7	pots and ((analog same digital) same voatm)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/31 11:12
S12	6	("2281356").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2007/05/31 14:17
S13	109	receiv\$4 same quantiz\$4 same encod\$4 same convert\$4.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/31 14:18
S14	1	S13 and pots	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/31 14:22
S15	51	S13 and (digital same analog)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/31 14:23
S16	51	S15 and (@ad<="20031230" or @rlad<="20031230")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 15:27
S17	17	S16 and telephone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/31 14:34
S18	510	(codec adj instruction) same as "G.722"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/31 14:35
S19	451	S18 and (@ad<="20031230" or @rlad<="20031230")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/31 15:18
S20	0	(codec adj instruction) same "G.722"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/31 15:10

## EAST Search History

S21	0	codec near5 ("dobly digital AC-3")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/31 15:10
S22	48	codec near5 ("AC-3")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/31 15:10
S23	28	S22 and (@ad<="20031230" or @rlad<="20031230")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/31 15:15
S24	5	"AC3 Codec"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/31 15:17
S25	0	telephone same (ac3 near5 codec)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/31 16:17
S26	0	telephone same (ac3 same codec)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/31 15:18
S27	26	telephone and (ac3 same codec)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/31 15:18
S28	22	S27 and (@ad<="20031230" or @rlad<="20031230")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/31 16:48
S29	5	telephone same (dts near5 codec)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/31 16:34
S30	4	S29 and (@ad<="20031230" or @rlad<="20031230")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S31	0	telephone same ((digital adj theater adj system) near5 codec)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/31 16:36
S32	2	((digital adj theater adj system) near5 codec)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/31 16:47

## EAST Search History

S33	23	("DTS" near5 codec)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/31 16:47
S34	20	S33 and (@ad<="20031230" or @rlad<="20031230")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/03 12:44
S35	1	10/297764	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 10:05
S36	2	("6512762").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2007/06/03 12:45
S37	2	("6292840").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2007/06/04 11:43
S38	9618	((370/352,493,494) or (375/220, 221,222)).CCLS.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2007/06/04 11:44
S39	8013	S38 and (@ad<="20031230" or @rlad<="20031230")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S40	8013	S38 and (@ad<="20031230" or @rlad<="20031230")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S41	8013	S38 and (@ad<="20031230" or @rlad<="20031230")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S42	1	cod\$4 same decod\$4 same analog same digital same voatm	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S43	0	pots and (("analog same digital") same voatm)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44

## EAST Search History

S44	0	10/748959	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S45	0	((("analog same digital") same voatm)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S46	0	pots and ((("analog to digital") same voatm)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S47	0	10/748958	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S48	0	((("analog near5 digital") same voatm)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S49	7	pots and ((analog same digital) same voatm)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S50	109	receiv\$4 same quantiz\$4 same encod\$4 same convert\$4.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S51	1	S50 and pots	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S52	6	("2281356").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2007/06/04 11:44
S53	51	S50 and (digital same analog)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S54	51	S53 and (@ad<="20031230" or @rlad<="20031230")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S55	510	(codec adj instruction) same as "G.722"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44

## EAST Search History

S56	451	S55 and (@ad<="20031230" or @rlad<="20031230")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S57	0	(codec adj instruction) same "G. 722"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S58	48	codec near5 ("AC-3")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S59	28	S58 and (@ad<="20031230" or @rlad<="20031230")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S60	0	codec near5 ("dobly digital AC-3")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S61	5	"AC3 Codec"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S62	17	S54 and telephone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S63	0	telephone same (ac3 near5 codec)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S64	23	("DTS" near5 codec)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S65	0	telephone same ((digital adj theater adj system) near5 codec)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S66	26	telephone and (ac3 same codec)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S67	5	telephone same (dts near5 codec)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44

## EAST Search History

S68	4	S67 and (@ad<="20031230" or @rlad<="20031230")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S69	22	S66 and (@ad<="20031230" or @rlad<="20031230")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S70	0	telephone same (ac3 same codec)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S71	20	S64 and (@ad<="20031230" or @rlad<="20031230")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S72	2	((digital adj theater adj system) near5 codec)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S73	1	10/297764	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/04 11:44
S74	2	("6512762").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2007/06/04 11:44
S75	0	convert\$4 same "out of band" same analog same packet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 15:20